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UTILITY	First I	First Inventor Hideki Agari						
PATENT APPLICATION		POWER SUPPL						
TRANSMITTAL	Title	APPARATUS TH	HAT PROVID	E STABLE OUTPUT				
(Only for new nonprovisional applications under 37 CFR 1.	.53(ы))	VOLTAGE						
	Expre	ss Mail Label No.		7.				
			MS Patent App	lication 0				
APPLICATION ELEMENTS		ADDRESS TO:	Commissioner	for Patents				
See MPEP chapter 600 concerning utility patent applications	ation contents.							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an ariginal, and a duplicate for fee processing)			CD-R in duplicate,	large table or				
2. Applicant claims small entity status.		8 Nucleotide and/or	ogram (Appendix) Amino Acid Seque	ence Submission				
See 37 CFR 1.27.		(if applicable, all r	necessary)					
3. X Specification [Total Page:	s 30 I		Readable Form (C					
(preferred arrangement set forth below) - Descriptive title of the invention			equence Listing on					
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i.	ROM or CD-R (2 c	opies); or ii. Paper				
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		c. Statement	s verifying identity	of above copies				
<ul> <li>Background of the Invention</li> </ul>		ACCOMP	ANYING APPLI	CATIONS PARTS				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		Assignment	Papers (cover shee	et & document(s))				
Detailed Description     Claim(s)			(b) Statement	Power of				
- Abstract of the Disclosure		(when there	is an assignee)	Attorney				
4. X Drawing(s) (35 U.S.C. 113) [Total Shee	<u> </u>		slation Document (					
5. Oath or Declaration [Total Shee	ets []		DS)/PTO-1449	X Citations				
Newly executed (original or copy)		13. Preliminary A	Amendment					
b. Copy from a prior application (37 CFR 1.	63(d))	14. X Return Rece	ipt Postcard (MPEI	P 503)				
(for continuation/divisional with Box 18 complet	ea)	15. X Certified Cop	pecifically itemized by of Priority Docum	nent(s)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign prior	ity is claimed)					
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				35 U.S.C. 122 (b)(2)(B)(i). D/SB/35 or its equivalent.				
				nd Submission of				
6. Application Data Sheet. See 37 CFR 1.76		Do	cuments					
18. If a CONTINUING APPLICATION, check appropris	ate hov and surv	ly the requisite information	n below and in the	first sentence of the specification				
following the title, or in an Application Data Sheet under	or 37 CFR 1.76:	ny me requisite miormano	or below and in the	mai demende or the openicular				
Continuation Divisional Con	tinuation-in-part (	CIP) of prior application	No.:					
Prior application information: Examiner		Art	Unit:					
For CONTINUATION or DIVISIONAL APPS only: Th	e entire disclosu	e of the prior application,	from which an oat	n or declaration is supplied				
under Box 5b, is considered a part of the disclosure of reference. The incorporation can only be relied upon v								
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		24000						
X Customer Number or Bar Code Label		24998	X c	orrespondence address below				
_								
DICKSTEIN SHAPIRO M	IORIN & OS	HINSKY LLP						
Name Thomas J. D'Amico								
Address 2101 L Street NW								
City Washington	State	DC (202) 705 0700		(0037-1526				
Country US	Telephone	(202) 785-9700	Fax	(202) 887-0689				
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082								
Signature   Date   Jüly 245 2003								

Process 19, 6-30.

Approved for use through out-300003. OMB 6654-3003.

U.S. Palers and Trademank Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untests it slightly as valid UMB control number.

FEE TRANSMITTAL for FY 2003			Complete if Known							
			Application Number				Not Yet Assigned			
			Filing Date			Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			tor H	Hideki Agari				
Energy 01/01/2003, Patent lees are subject to anitial revision.		Exam	iner Na	ame	N	Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. R2180.0163/P163								
METHOD OF PAYMENT (check all that apply)	_			FEE	CALCULA	TION (cor	tinued)			
Check X Credit Money Other None  X Deposit Account	3. ADDITIONAL FEES Large Entity Small Entity									
Deposit Account 04-1073	Fee	Fee	Fee	Fee	•	Fee Descr	intion			
Number	Code	(\$)	Code	(\$)		Fee Desci	iption	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge - I	late filing fee	or oath			
Name Oshinsky LLP The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge -	late provisio	nal filing fee or cover			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	enosificat'				
Charge any additional facts) trains the pendancy of this					-			$\vdash \vdash \vdash$		
application	1812	2,520	1812		For filing a rec Requesting p		arte reexamination	$\vdash$		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner act	ion		$oxed{oxed}$		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p Examiner act	oublication of tion	SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for					
1. BASIC FILING FEE	1252		2252	205	Extension for					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253	465	Extension for			$\vdash$		
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for					
1001 750 2001 375 Utility filing fee 750.00	1255		2255	985	Extension for		fifth month			
1002 330 2002 165 Design filing fee	1401	320 320	2401	160 160	Notice of App Filing a brief		on annual			
1003 520 2003 260 Plant lilling fee	1402		2403	140	Request for o		апарроаг	$\vdash$		
1005 160 2005 80 Provisional filing fee	1451		1451				ic use proceeding			
SUBTOTAL (1) (\$) 750.00		110	2452	55	Petition to re-	vive – unavo	idable			
308101AL(1) (8) 730.00	1453		2453	650		tition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501	650	Utility Issue for		e)	$\vdash$		
Claims below Fee Paid	1502		2502	235		esign Issue fee				
Total Claims 16 -20** = X = 0.00	1503		2503	315	Plant issue fe			<u> </u>		
Claims 2 3 = 0.00	1460		1460	130	Petitions to ti					
Multiple Dependent	1807	50	1807	50	Processing for			<u> </u>		
Large Entity Small Entity	1806		1806	180			n Disclosure Strnt ssignment per			
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (tim	es number o	f properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	(37 CFR 1.1)	nission after 29(a))	final rejection	1		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each add	ditional inver	tion to be			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	examined (3' Request for (		(b)) xamination (RCE)	$\vdash$		
over original patent	1802		1802	900	Request for	expedited ex				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	of a design application  Other fee (specify)					$\vdash$			
SUBTOTAL (2) (S) 0.00	1							0.00		
**or number previously paid, if greater, For Reissues, see above  SUBMITTED BY  Complete (if applic							f elicable)			
SUBMITTED BY Name (Print/Type) Mark J. Thronson	Regis	tration M	0. 22	.082						
Walle (Philo 1990) Walk 3. Tillonson V(Attorney/Agent) 33,062					_	(202) 775-4742				
Signature Date July 24, 2003										